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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/059,564	01/29/2002	Jeffrey A. Martin	WMMG 3545	7937	
321 75	590 09/02/2003				
SENNIGER POWERS LEAVITT AND ROEDEL			EXAMINER		
ONE METROP	ONE METROPOLITAN SQUARE 16TH FLOOR			LEVY, NEIL S	
ST LOUIS, MC	63102	•	ART UNIT	PAPER NUMBER	
			1616		
			DATE MAILED: 09/02/2003	A	

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATY DEPARTMENT OF COMMERCE Patent and Tra__amark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO.

> EXAMINER PAPER NUMBER ART UNIT 6 DATE MAILED:

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS	
OFFICE ACTION SUMMARY	
Responsive to communication(s) filed on	
☐ This action is FINAL.	
☐ Since this application is in condition for allowance except for formal matters, prosecu accordance with the practice under <i>Ex parte Quayle</i> , 1935 D.C. 11; 453 O.G. 213.	tion as to the merits is closed in
A shortened statutory period for response to this action is set to expire whichever is longer, from the mailing date of this communication. Failure to respond with the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obt 1.136(a).	month(s), or thirty days, in the period for response will cause ained under the provisions of 37 CFR
Disposition of Claims	
Of the above, claim(s) $\frac{9-29}{9-29}$	is/are pending in the application.
Of the above, claim(s) $\frac{9-29}{}$	is/are withdrawn from consideration.
Claim(s)	is/are allowed.
© Claim(s)/ - 8	is/are rejected.
Claim(s)	is/are objected to.
□ Claim(s)	ubject to restriction or election requirement.
Application Papers	
See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.	
☐ The drawing(s) filed on is/are object	ted to by the Examiner.
☐ The proposed drawing correction, filed on	is _ approved _ disapproved.
☐ The specification is objected to by the Examiner.	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d)	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents ha	
☐ received.	
received in Application No. (Series Code/Serial Number)	
☐ received in this national stage application from the International Bureau (PCT Rule	∍ 17.2(a)).
*Certified copies not received:	
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
Attachment(s)	
Notice of Reference Cited, PTO-892	
Information Disclosure Statement(s), PTO-1449, Paper No(s). 2, 3	
☐ Interview Summary, PTO-413	
□ Notice of Draftsperson's Patent Drawing Review, PTO-948	
□ Notice of Informal Patent Application, PTO-152	

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Applicant's election with traverse of Group I with termiticide in Paper No. 5 is acknowledged. The traversal is on the ground(s) that application argues for no independence, as methods use the Group I compositions, and as to species, it would be unreasonable for examiner to examiner each species. This is not found persuasive because examiner finds the methods able to utilize other composition, the compositions able to used in other methods, and search and examination of each and every variation, and species, burdensome. We note applicant has not declared equivalency of species, and that an election of attractant and/or pheromone species was not done.

The requirement is still deemed proper and is therefore made FINAL.

The examiner has required restriction between product and process claims. Where applicant elects claims directed to the product, and a product claim is subsequently found allowable, withdrawn process claims that depend from or otherwise include all the limitations of the allowable product claim will be rejoined in accordance with the provisions of MPEP § 821.04. Process claims that depend from or otherwise include all the limitations of the patentable product will be entered as a matter of right if the amendment is presented prior to final rejection or allowance, whichever is earlier. Amendments submitted after final rejection is governed by 37 CFR 1.116; amendments submitted after allowance is governed by 37 CFR 1.312.

In the event of rejoinder, the requirement for restriction between the product claims and the rejoined process claims will be withdrawn, and the rejoined process claims will be fully examined for patentability in accordance with 37 CFR 1.104. Thus, to be allowable, the rejoined claims must meet all criteria for patentability including the requirements of 35 U.S.C. 101, 102, 103, and 112. Until an elected product claim is found allowable, an otherwise proper restriction requirement between products claims and process claims may be maintained. Withdrawn process claims that are not commensurate in scope with an allowed product claim will not be rejoined. See "Guidance on Treatment of Product and Process Claims in light of In re Ochiai, In re Brouwer and 35 U.S.C. § 103(b)," 1184 O.G. 86 (March 26, 1996). Additionally, in order to retain the right to rejoinder in accordance with the above policy, Applicant is advised that the process claims should be amended during prosecution either to maintain dependency on the product claims or to otherwise include the limitations of the product claims. Failure to do so may result in a loss of the right to rejoinder. Further, note that the prohibition against double patenting rejections of 35 U.S.C. 121 does not apply where the examiner before the patent issues withdraws the restriction requirement. See MPEP § 804.01.



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Claims 9-24 stand withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected Inventions/species, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in Paper No. 5.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-6, 8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

It is unclear what limitation (claim 1) applicant intends by "optimum" as no further due is evident as to in what sense optimum; so one would not know how dense one could permit. Also "purified" is in no way limited and can be generally interpreted. Please add guidance, or explain.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-8 are rejected under 35 U.S.C. 102(e) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Richardson - 6416752.

Microcrystalline cellulose is preferred (col. 2, line 23-41) as used as an attractant with any termiticide or controlling agent. Purified cellulose is also envisioned – (col. 1, lines 33-37) powdered to provide adjust. The bait is compressed into tablets (col. 2, lines 65-68) thus would inherently achieve at least the density of cellulose, and is of optimum density for operation as a bait, since per example 1, it is an effective termite bait attractant. However, the added attractant, Shitalie mushroom, with the microcrystalline cellulose, was even more attractive (lines 10-22, col. 5). Maximum density is not expressly identified, but one would find it obvious to meet the requirement for particle discrete size of 1-100 micrometer (col. 2, line 23-38) with simple testing to insure compression strength at less than that which would agglomerate particles, and thus fall within range of instant claim 7.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Neil Levy whose telephone number is (703) 308-2412. The examiner can normally be reached on Tuesday through Friday 7 AM to 5:30 Pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page can be reached on (703) 308-2927. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

Levy/LR December 3, 2003

NEIL S. LEVY PRIMARY EXAMINER